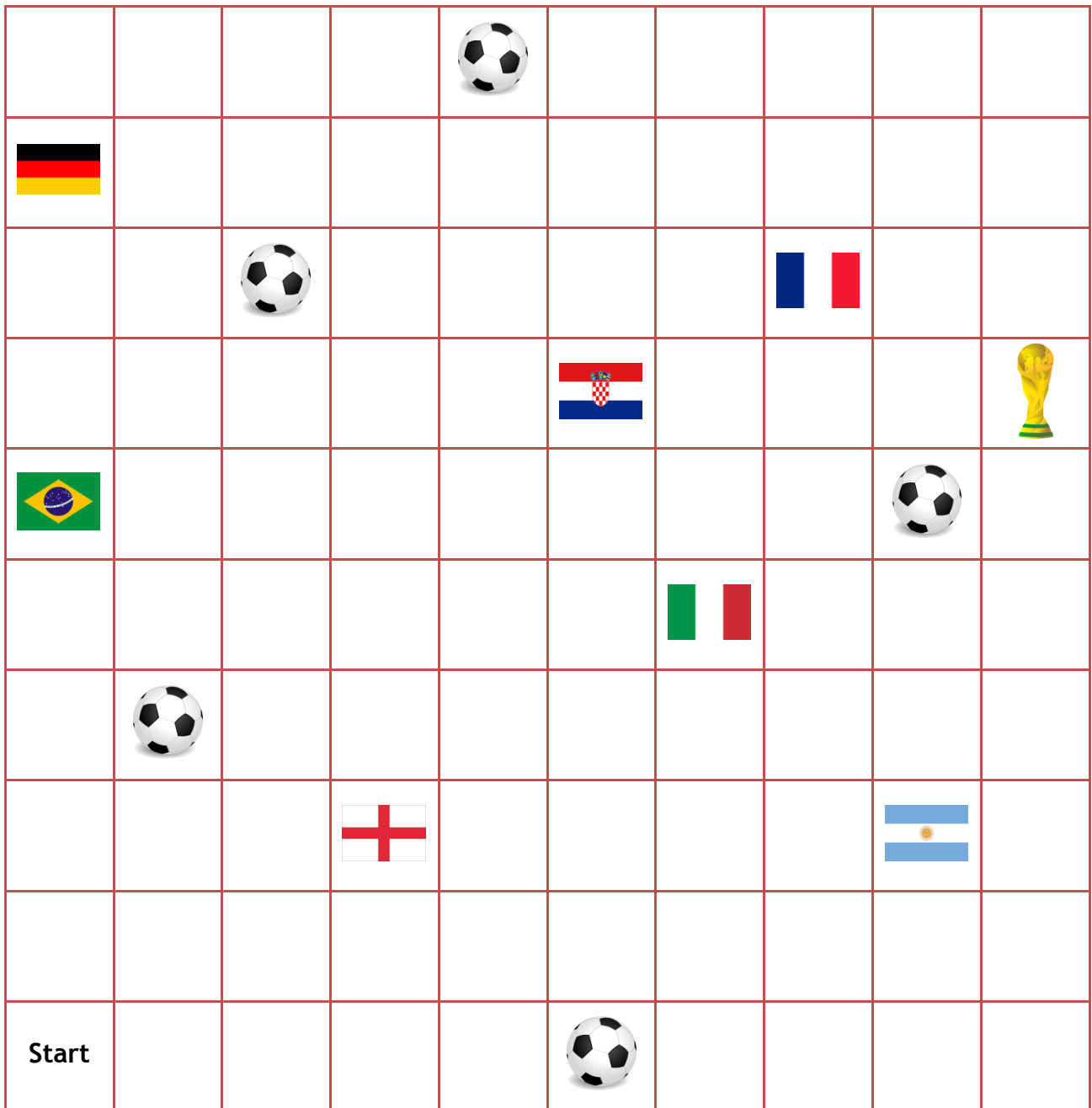


Name: Date:.....

L.O. I can program a route to the World Cup.



Write your instructions for a route through the grid from the start square to the cup using forward, left or right turn and how many degrees. Find as many routes as you can in the time given by your teacher. Then swap with a partner and ‘debug’ their routes by testing them out and marking any errors.

Write your instructions using the following format:

Forward 1, Left turn 90, Forward 2, Right Turn 90, etc.

Remember to include how many squares to move.